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\*\*\*\*\* Welcome to STN International \*\*\*\*\*

NEWS 1 Web Page for STN Seminar Schedule - N. America  
NEWS 2 JAN 02 STN pricing information for 2008 now available  
NEWS 3 JAN 16 CAS patent coverage enhanced to include exemplified  
prophetic substances  
NEWS 4 JAN 28 USPATFULL, USPAT2, and USPATOLD enhanced with new  
custom IPC display formats  
NEWS 5 JAN 28 MARPAT searching enhanced  
NEWS 6 JAN 28 USGENE now provides USPTO sequence data within 3 days  
of publication  
NEWS 7 JAN 28 TOXCENTER enhanced with reloaded MEDLINE segment  
NEWS 8 JAN 28 MEDLINE and LMEEDLINE reloaded with enhancements  
NEWS 9 FEB 08 STN Express, Version 8.3, now available  
NEWS 10 FEB 20 PCI now available as a replacement to DPCI  
NEWS 11 FEB 25 IFIREF reloaded with enhancements  
NEWS 12 FEB 25 IMSPRODUCT reloaded with enhancements  
NEWS 13 FEB 29 WPINDEX/WPIDS/WPIX enhanced with ECLA and current  
U.S. National Patent Classification  
NEWS 14 MAR 31 IFICDB, IFIPAT, and IFIUDB enhanced with new custom  
IPC display formats  
NEWS 15 MAR 31 CAS REGISTRY enhanced with additional experimental  
spectra  
NEWS 16 MAR 31 CA/CAPLUS and CASREACT patent number format for U.S.  
applications updated  
NEWS 17 MAR 31 LPCI now available as a replacement to LDPCI  
NEWS 18 MAR 31 EMBASE, EMBAL, and LEMBASE reloaded with enhancements  
NEWS 19 APR 04 STN AnaVist, Version 1, to be discontinued  
NEWS 20 APR 15 WPIDS, WPINDEX, and WPIX enhanced with new  
predefined hit display formats  
NEWS 21 APR 28 EMBASE Controlled Term thesaurus enhanced  
NEWS 22 APR 28 IMSRESEARCH reloaded with enhancements  
NEWS 23 MAY 30 INPAFAMDB now available on STN for patent family  
searching  
NEWS 24 MAY 30 DGENE, PCTGEN, and USGENE enhanced with new homology  
sequence search option  
NEWS 25 JUN 06 EPFULL enhanced with 260,000 English abstracts  
NEWS 26 JUN 06 KOREAPAT updated with 41,000 documents  
NEWS 27 JUN 13 USPATFULL and USPAT2 updated with 11-character  
patent numbers for U.S. applications  
NEWS 28 JUN 19 CAS REGISTRY includes selected substances from  
web-based collections

NEWS EXPRESS FEBRUARY 08 CURRENT WINDOWS VERSION IS V8.3,  
AND CURRENT DISCOVER FILE IS DATED 20 FEBRUARY 2008

NEWS HOURS STN Operating Hours Plus Help Desk Availability  
NEWS LOGIN Welcome Banner and News Items

NEWS IPC8 For general information regarding STN implementation of IPC 8

Enter NEWS followed by the item number or name to see news on that specific topic.

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\* \* \* \* \* STN Columbus \* \* \* \* \*

FILE 'HOME' ENTERED AT 21:14:36 ON 19 JUN 2008

=> index bioscience

FILE 'DRUGMONOG' ACCESS NOT AUTHORIZED

COST IN U.S. DOLLARS

SINCE FILE TOTAL

ENTRY SESSION

FULL ESTIMATED COST

0.21 0.21

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE, AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS, CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB, DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 21:14:56 ON 19 JUN 2008

69 FILES IN THE FILE LIST IN STNINDEX

Enter SET DETAIL ON to see search term postings or to view search error messages that display as 0\* with SET DETAIL OFF.

=> s food(p)process? and Enterococcus(p)durans

0\* FILE ADISNEWS  
4 FILE AGRICOLA  
0\* FILE ANTE  
0\* FILE AQUALINE  
5\* FILE BIOENG  
18 FILE BIOSIS  
3\* FILE BIOTECHABS  
3\* FILE BIOTECHDS  
5\* FILE BIOTECHNO  
2 FILE CABA  
20 FILE CAPLUS  
0\* FILE CEABA-VTB  
0\* FILE CIN  
4 FILE DGENE  
4 FILE EMBASE  
6\* FILE ESBIODASE  
0\* FILE FOMAD  
0\* FILE FOREGE

32 FILES SEARCHED...

7\* FILE PROSTI  
11\* FILE FSTA  
1 FILE HEALSAFE  
7 FILE IFIPAT  
0\* FILE KOSMET  
3 FILE LIFESCI  
6 FILE MEDLINE  
0\* FILE NTIS  
0\* FILE NUTRACEUT  
4\* FILE PASCAL  
0\* FILE PHARMAML

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      2   FILE SCISEARCH
      5   FILE TOXCENTER
60 FILES SEARCHED...
      42   FILE USPATFULL
      9   FILE USPAT2
      0*   FILE WATER
      7   FILE WPIIDS
      7   FILE WPINDEX

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24 FILES HAVE ONE OR MORE ANSWERS, 69 FILES SEARCHED IN STNINDEX

L1 QUE FOOD(P) PROCESS? AND ENTEROCOCCUS(P) DURANS

=> s l1 and (PTA-475# or PTA-476#)

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      0*   FILE BIOTECHDS
      0*   FILE BIOTECHNO
      0*   FILE CEABA-VTB
      0*   FILE CIN
      0*   FILE ESBIODASE
      0*   FILE FOMAD
      0*   FILE FOREGE
      0*   FILE FROSTI
      0*   FILE FSTA
      1   FILE IFIPAT

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37 FILES SEARCHED...

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      0*   FILE KOSMET
      0*   FILE NTIS
      0*   FILE NUTRACEUT
      0*   FILE PASCAL
      0*   FILE PHARMAML
      2   FILE USPATFULL
      0*   FILE WATER
      1   FILE WPIIDS

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68 FILES SEARCHED...

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      1   FILE WPINDEX

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4 FILES HAVE ONE OR MORE ANSWERS, 69 FILES SEARCHED IN STNINDEX

L2 QUE L1 AND (PTA-475# OR PTA-476#)

=> file ifipat uspatfull

COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
2.60	2.81

FULL ESTIMATED COST

FILE 'IFIPAT' ENTERED AT 21:17:15 ON 19 JUN 2008  
 COPYRIGHT (C) 2008 IFI CLAIMS(R) Patent Services (IFI)

FILE 'USPATFULL' ENTERED AT 21:17:15 ON 19 JUN 2008  
 CA INDEXING COPYRIGHT (C) 2008 AMERICAN CHEMICAL SOCIETY (ACS)

=> s l2

L3 3 L2

=> dup rem l3

PROCESSING COMPLETED FOR L3

L4 3 DUP REM L3 (0 DUPLICATES REMOVED)

=> d 14 1-3

L4 ANSWER 1 OF 3 IFIPAT COPYRIGHT 2008 IFI on STN  
AN 11124117 IFIPAT;IFIUDB;IFICDB  
TI COMPOSITION AND METHOD FOR INHIBITION OF MICROORGANISMS  
IN Doyle Michael P; Zhao Tong  
PA Unassigned Or Assigned To Individual (68000)  
PPA Georgia, University of Research Foundation Inc (Probable)  
PI US 2006073129 A1 20060406  
AI US 2003-535357 20031124  
WO 2003-US37526 20031124

20050518 PCT 371 date  
20050518 PCT 102(e) date  
PRAI US 2002-428863P 20021125 (Provisional)  
FI US 2006073129 20060406  
DT Utility; Patent Application - First Publication  
FS CHEMICAL  
APPLICATION  
ED Entered STN: 10 Apr 2006  
Last Updated on STN: 10 Apr 2006

CLMN 35

GI 1 Figure(s).

FIG. 1 illustrates the results of analyzing four probiotic isolates for their DNA fingerprinting by pulsed field-gel electrophoresis; lane 1 Lambda ladder DNA standard, lane 2 C-192 (*L. lactis* subsp. *lactis*), lane 3 C-1-152 (*L. lactis* subsp. *lactis*), lane 4 141-1 (*E. durans*), and lane 5 152 (*E. durans*).

L4 ANSWER 2 OF 3 USPATFULL on STN  
AN 2006:86130 USPATFULL  
TI Composition and method for inhibition of microorganisms  
IN Doyle, Michael P, Peachtree City, GA, UNITED STATES  
Zhao, Tong, Peachtree City, GA, UNITED STATES  
PI US 20060073129 A1 20060406  
AI US 2003-535357 A1 20031124 (10)  
WO 2003-US37526 20031124  
20050518 PCT 371 date

PRAI US 2002-428863P 20021125 (60)

DT Utility  
FS APPLICATION

LN.CNT 1238

INCL INCLM: 424/093.450

NCL NCLM: 424/093.450

IC IPCI A61K0035-74 [I,A]; A61K0035-66 [I,C\*]

IPCR A61K0035-66 [I,C]; A61K0035-74 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 3 OF 3 USPATFULL on STN  
AN 2006:79924 USPATFULL  
TI Foaming composition of competitive exclusion microbes and method of using same

IN Podtburg, Teresa C., Waconia, MN, UNITED STATES  
Schmidt, Bruce, Apple Valley, MN, UNITED STATES  
Cords, Bruce, Inver Grove Heights, MN, UNITED STATES  
Grab, Lawrence A., Dusseldorf, GERMANY, FEDERAL REPUBLIC OF  
Halsrud, David A., Minneapolis, MN, UNITED STATES

PI US 20060067915 A1 20060330  
AI US 2005-233922 A1 20050922 (11)

PRAI US 2004-612882P 20040924 (60)

DT Utility  
FS APPLICATION

LN.CNT 1878  
 INCL INCLM: 424/093.400  
 INCL INCLM: 435/243.000  
 NCL NCLM: 424/093.400  
 NCL NCLM: 435/243.000  
 IC IPCI A01N0063-00 [I,A]  
 IPCR A01N0063-00 [I,A]; A01N0063-00 [I,C]  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> d hist

(FILE 'HOME' ENTERED AT 21:14:36 ON 19 JUN 2008)

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE, AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS, CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB, DRUGMONOZ, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 21:14:56 ON 19 JUN 2008  
 SEA FOOD(P)PROCESS? AND ENTEROCOCCUS(P)DURANS

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7 FILE WPIDS
7 FILE WPINDEX

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L1 QUE FOOD(P) PROCESS? AND ENTEROCOCCUS(P) DURANS

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 SEA L1 AND (PTA-475# OR PTA-476#)  
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0* FILE ADISNEWS
0* FILE ANTE

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0* FILE AQUALINE
0* FILE BIOENG
0* FILE BIOTECHABS
0* FILE BIOTECHDS
0* FILE BIOTECHNO
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0* FILE NTIS
0* FILE NUTRACEUT
0* FILE PASCAL
0* FILE PHARMAML
2 FILE USPATFULL
0* FILE WATER
1 FILE WPIDS
1 FILE WPINDEX
L2 QUE L1 AND (PTA-475# OR PTA-476#)
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FILE 'IFIPAT, USPATFULL' ENTERED AT 21:17:15 ON 19 JUN 2008
L3 3 S L2
L4 3 DUP REM L3 (0 DUPLICATES REMOVED)

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=> logoff

ALL L# QUERIES AND ANSWER SETS ARE DELETED AT LOGOFF

LOGOFF? (Y)/N/HOLD:y

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

7.72

10.53

STN INTERNATIONAL LOGOFF AT 21:17:46 ON 19 JUN 2008